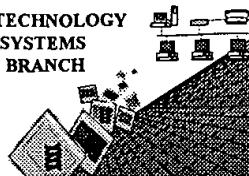


BIOTECHNOLOGY  
SYSTEMS  
BRANCH



0590  
119

## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/042,703  
Source: OIR  
Date Processed by STIC: 11/27/2002

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or phone 703-306-4119 (R. Wax)

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Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:  
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7<sup>th</sup> Floor, Examiner Name,  
Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202  
Or  
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two,  
2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office,  
Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002



OIPE

## RAW SEQUENCE LISTING

DATE: 11/27/2002

PATENT APPLICATION: US/10/042,703

TIME: 14:46:32

Input Set : A:\5032C.ST25.txt

Output Set: N:\CRF4\11272002\J042703.raw

3 <110> APPLICANT: SATO, Tadahisa  
 4 NAKAMURA, Koki  
 5 SHINOKI, Hiroshi  
 7 <120> TITLE OF INVENTION: DNA CHIP AND ITS PREPARATION  
 9 <130> FILE REFERENCE: JG-YY-5032C  
 11 <140> CURRENT APPLICATION NUMBER: 10/042,703  
 12 <141> CURRENT FILING DATE: 2002-11-04  
 14 <160> NUMBER OF SEQ ID NOS: 2  
 16 <170> SOFTWARE: PatentIn version 3.1  
 18 <210> SEQ ID NO: 1  
 19 <211> LENGTH: 22  
 20 <212> TYPE: DNA  
 21 <213> ORGANISM: Artificial Sequence / delete  
 W--> 23 <220> FEATURE:  
 W--> 23 <223> OTHER INFORMATION: ← used as example  
 W--> 23 <400> 1  
 24 ctagtctgtg aagtgtctga tc  
 27 <210> SEQ ID NO: 2  
 28 <211> LENGTH: 22  
 29 <212> TYPE: DNA  
 30 <213> ORGANISM: Artificial Sequence / used as example  
 W--> 32 <220> FEATURE:  
 W--> 32 <223> OTHER INFORMATION: ←  
 W--> 32 <400> 2  
 33 gatcagacac ttacagact ag

**Does Not Comply**  
**Corrected Diskette Needed**

insert <2207 and  
 22 <2237>

<2207 is  
 a "header"  
 only. Do not  
 22 insert a  
 response.

(see p. 2  
 for explanation)

Per 1.823 of sequence  
 Rules, explanation of  
 <2137 response goes  
 in <2207-<2237> section,  
 on <2237 line

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/042,703

DATE: 11/27/2002  
TIME: 14:46:33

Input Set : A:\5032C.ST25.txt  
Output Set: N:\CRF4\11272002\J042703.raw

Use of <220> Feature (NEW RULES):

Sequence(s) \_\_ are missing the <220> Feature and associated headings.

Use of <220> to <223> is MANDATORY if <213> ORGANISM is "Artificial Sequence" or "Unknown". Please explain source of genetic material in <220> to <223> section (See "Federal Register," 6/01/98, Vol. 63, No. 104, pp.29631-32) (Sec.1.823 of new Rules)

Seq#:1,2

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/042,703

DATE: 11/27/2002

TIME: 14:46:33

Input Set : A:\5032C.ST25.txt

Output Set: N:\CRF4\11272002\J042703.raw

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:23 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:1, <213>  
ORGANISM:Artificial Sequence - used as example  
L:23 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:1, <213>  
ORGANISM:Artificial Sequence - used as example  
L:23 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:1,Line#:23  
L:32 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:2, <213>  
ORGANISM:Artificial Sequence - used as example  
L:32 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:2, <213>  
ORGANISM:Artificial Sequence - used as example  
L:32 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:2,Line#:32